

004263 604960

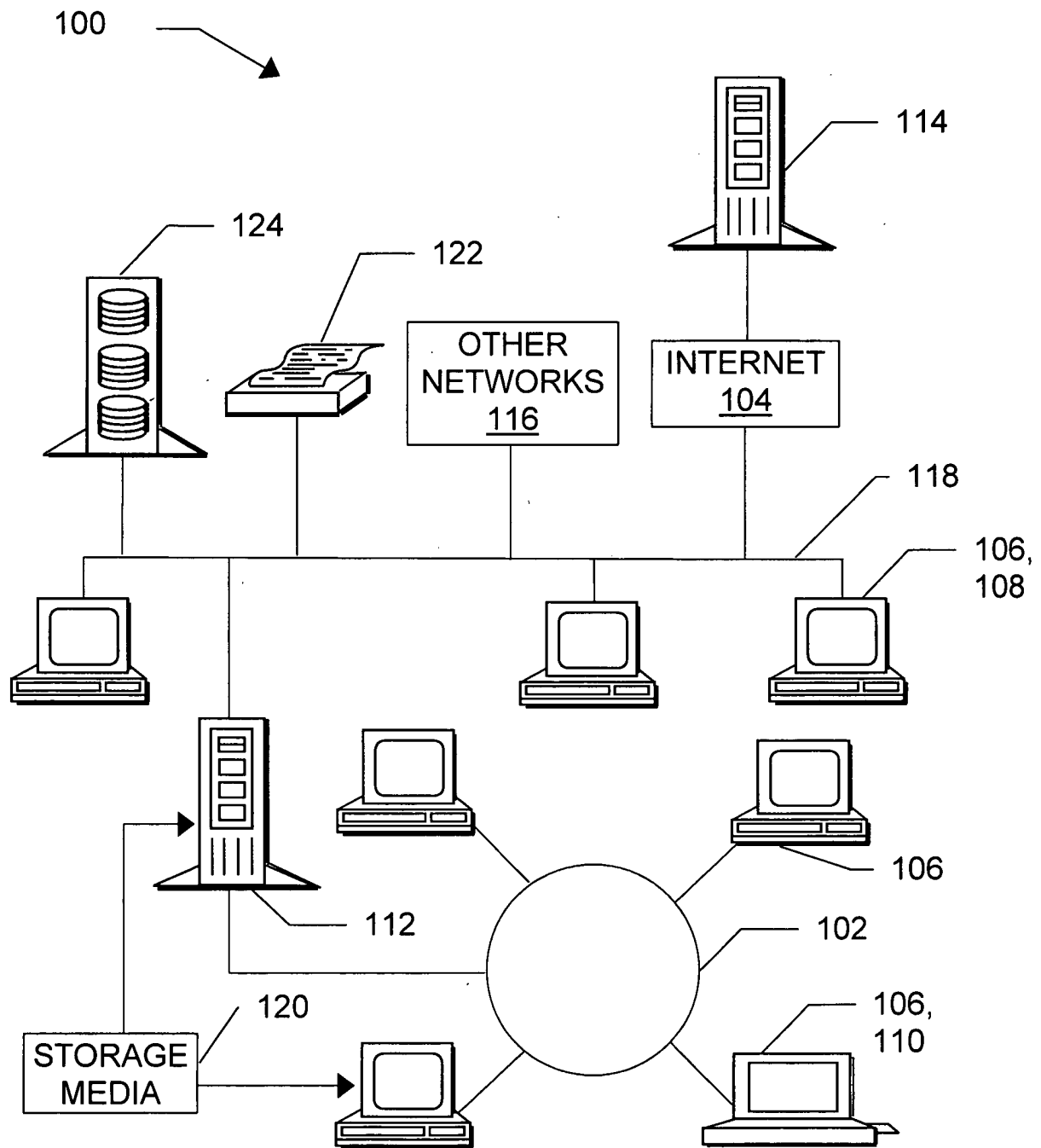


Fig. 1

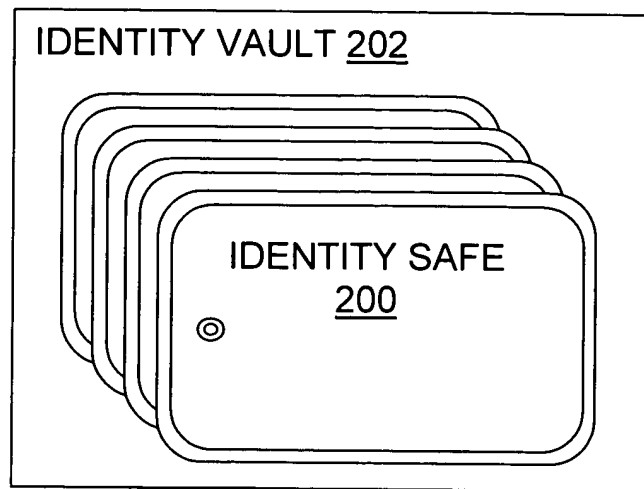


Fig. 2

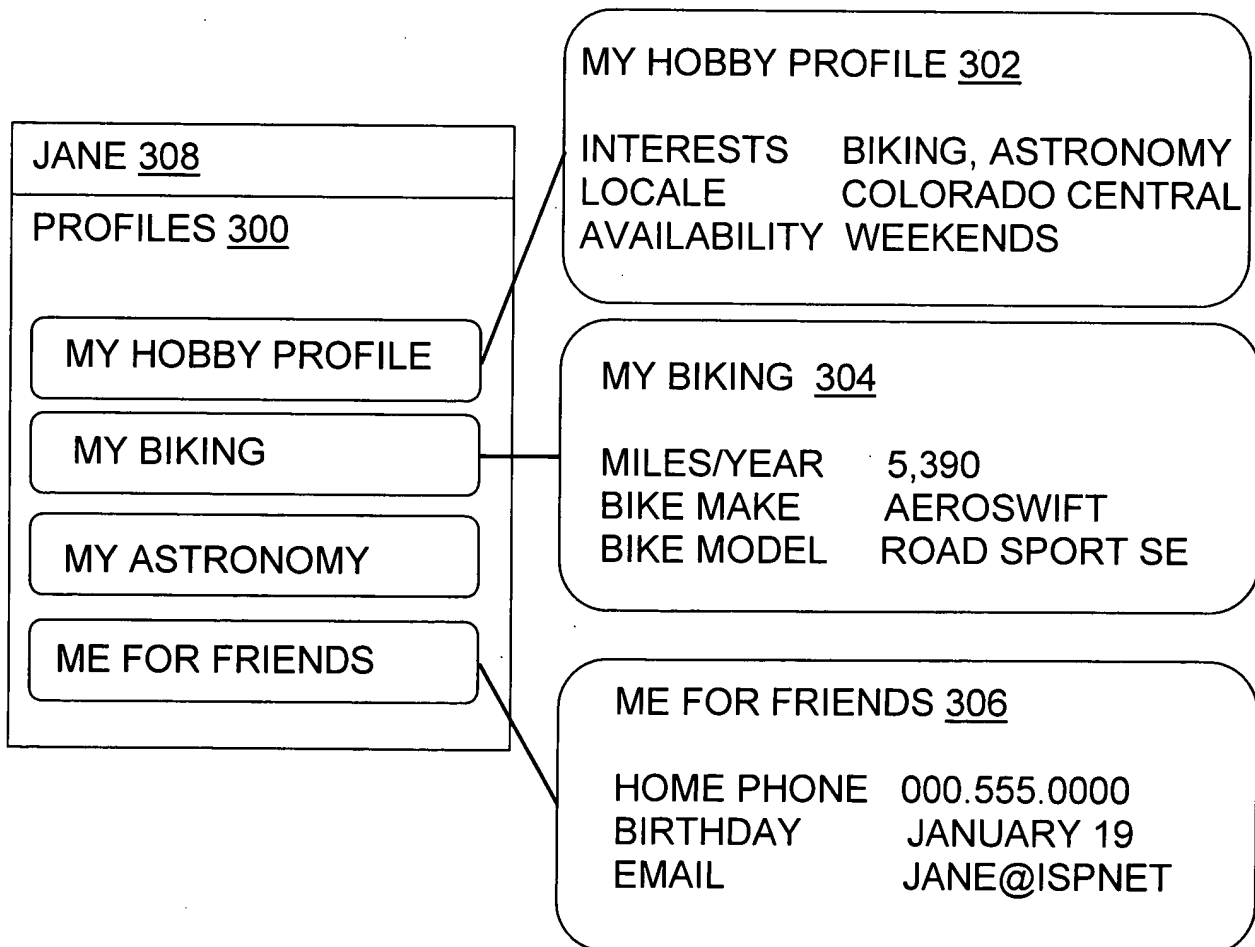


Fig. 3

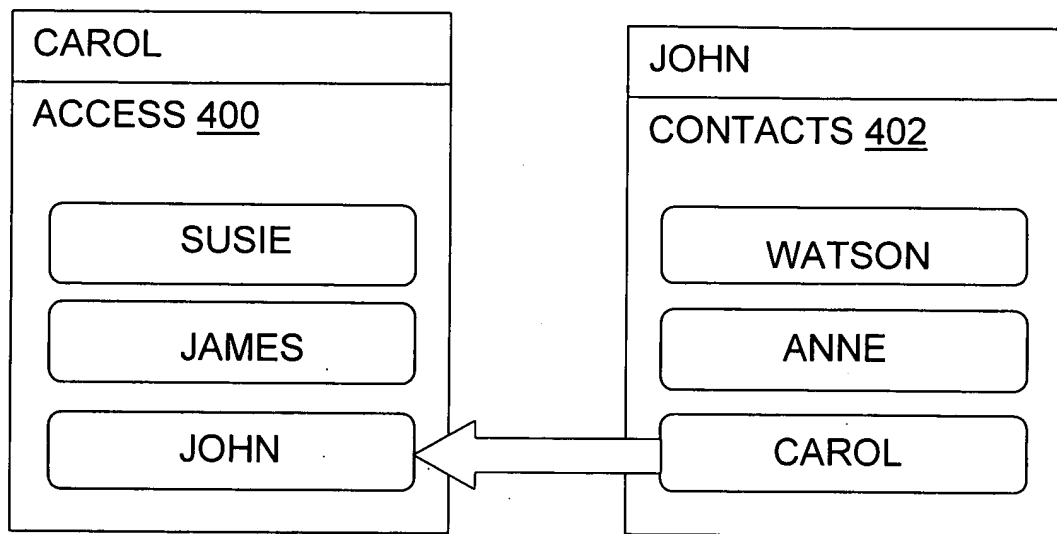


Fig. 4

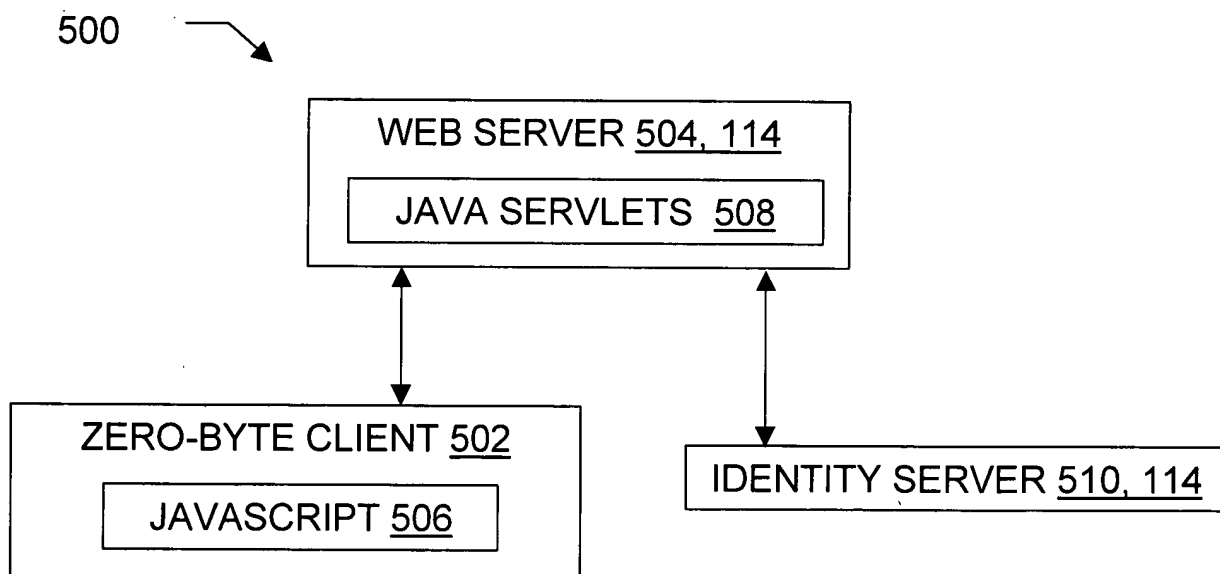


Fig. 5

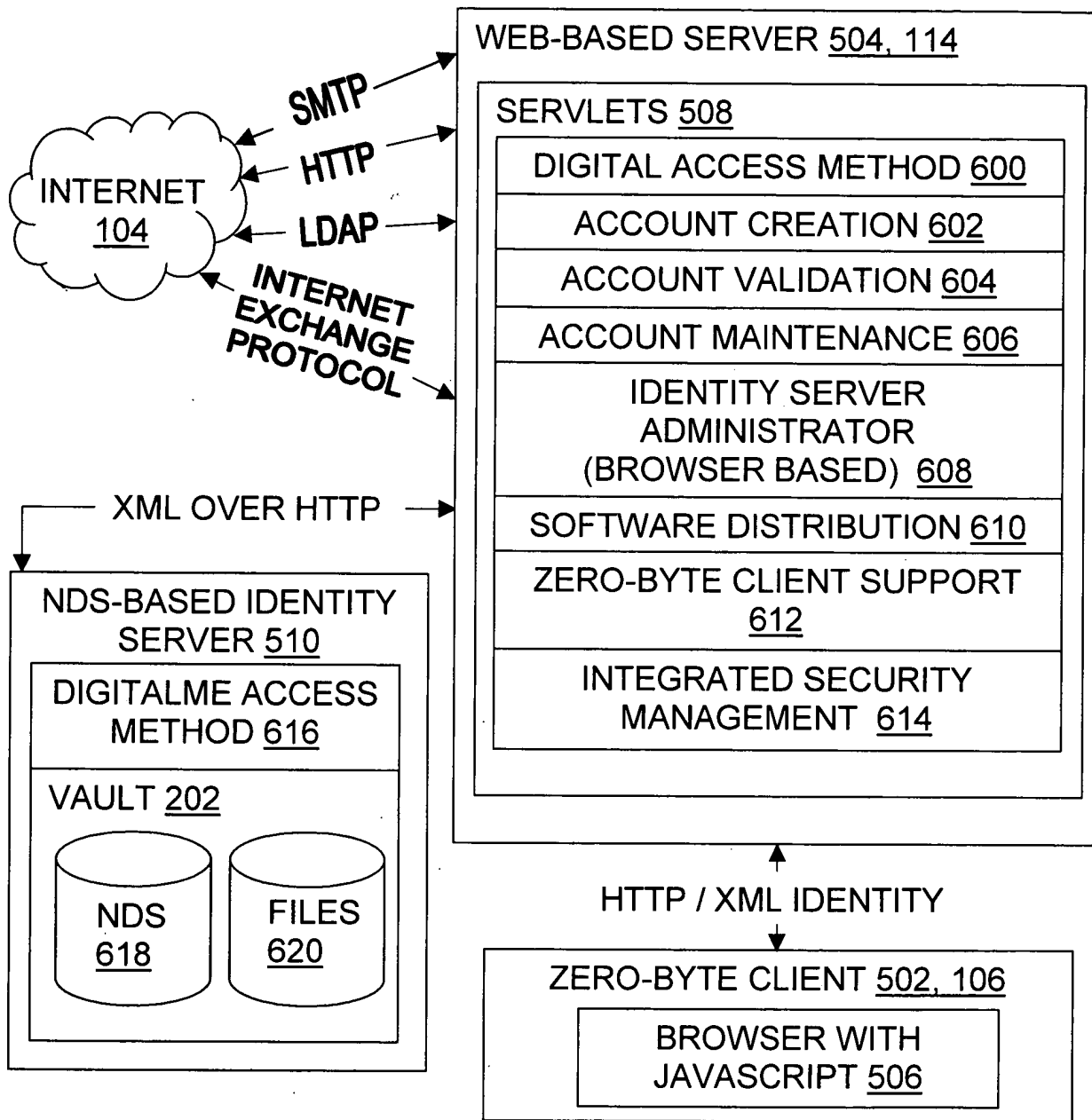


Fig. 6

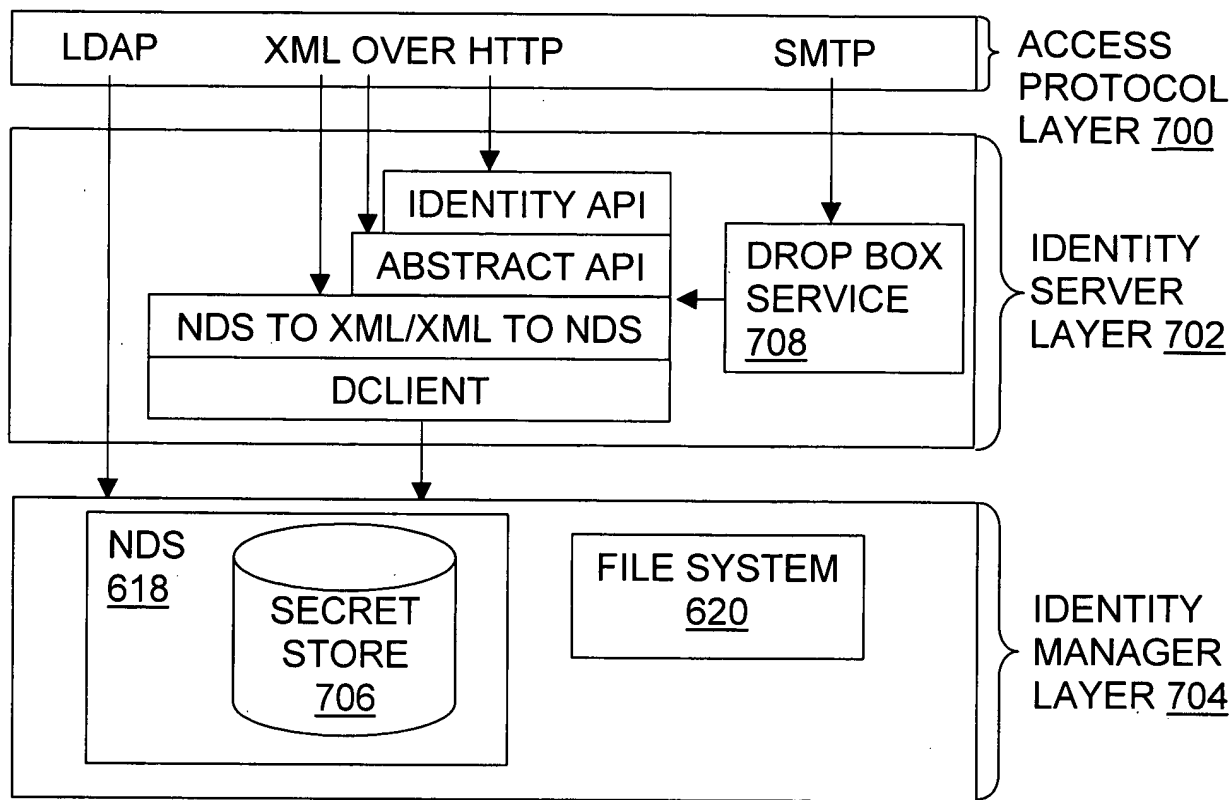


Fig. 7

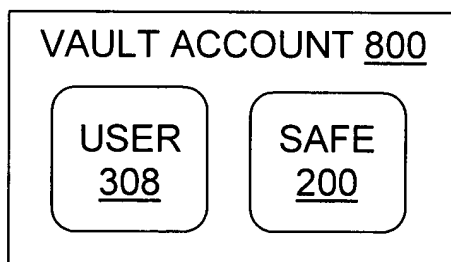


Fig. 8

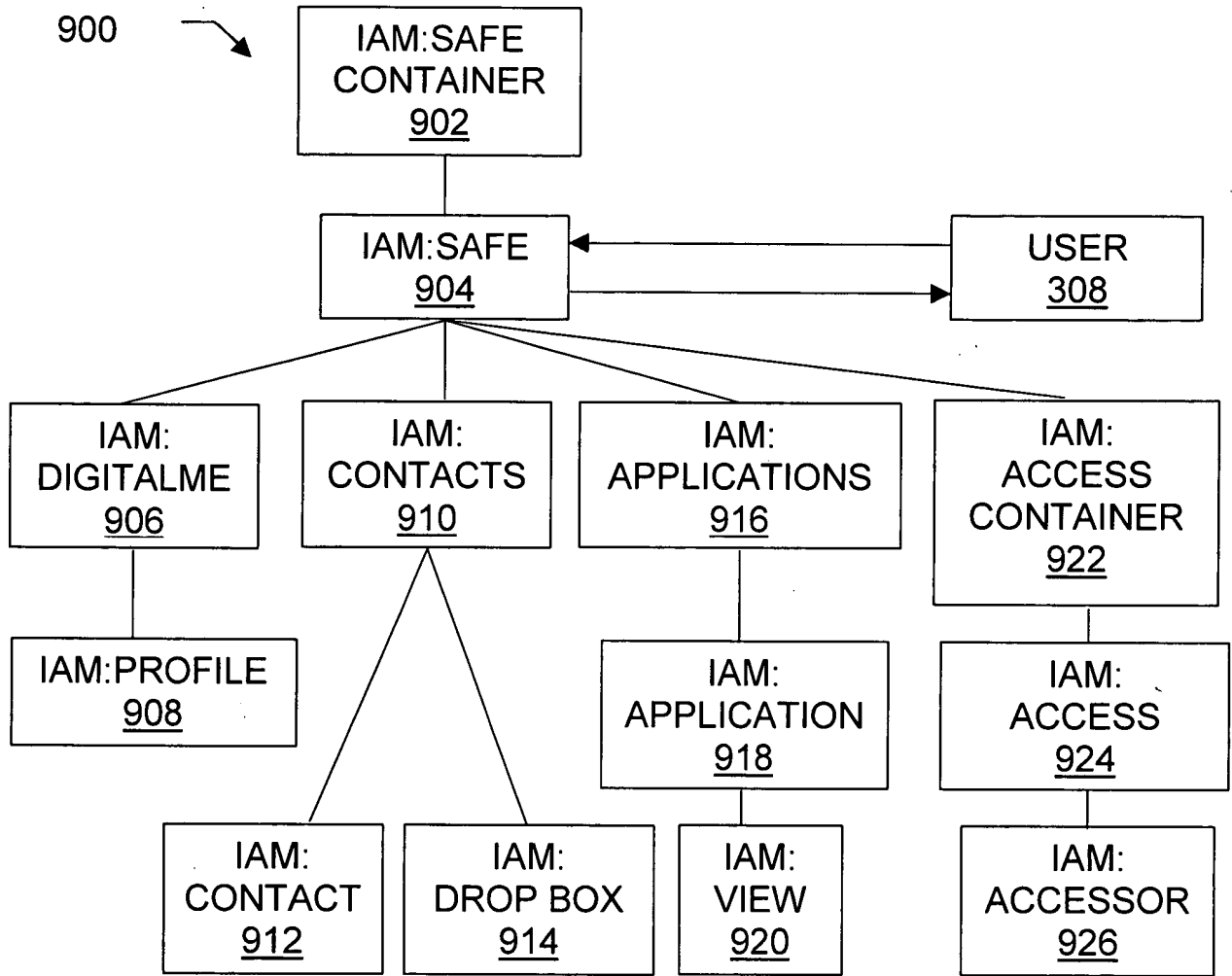


Fig. 9

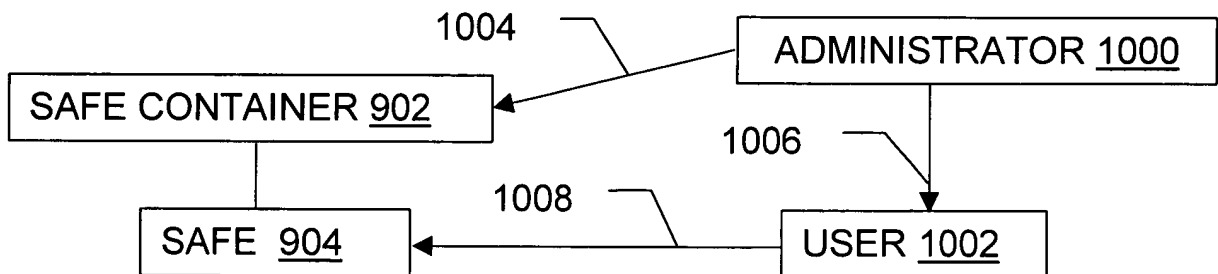


Fig. 10

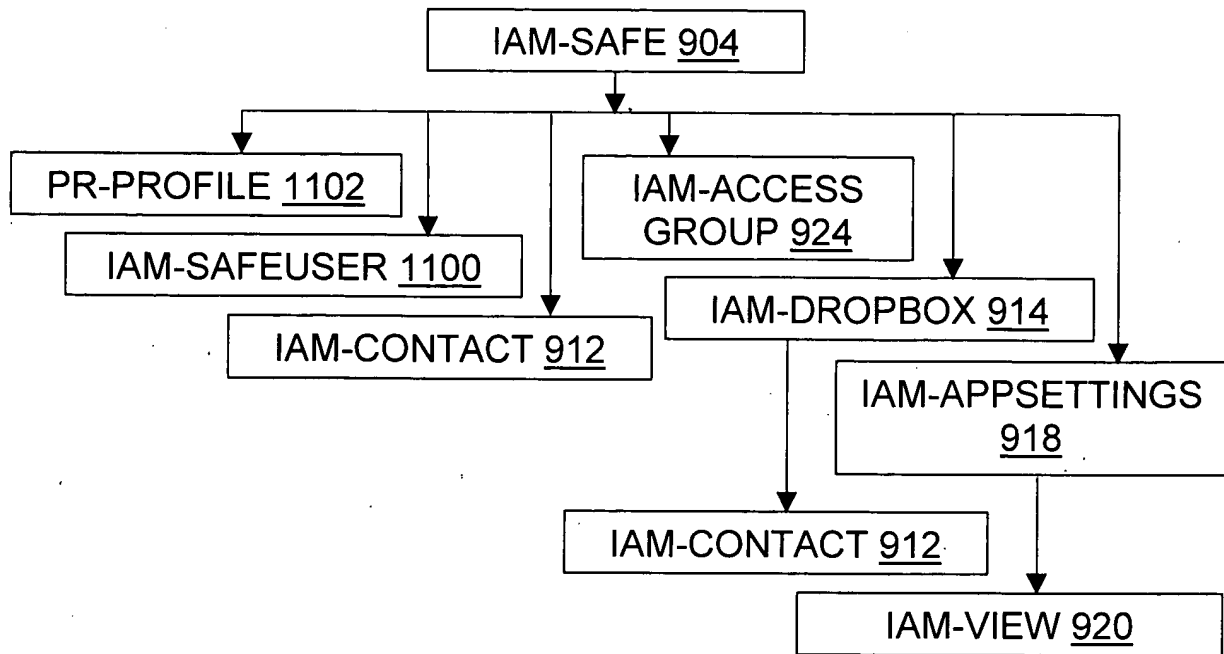


Fig. 11

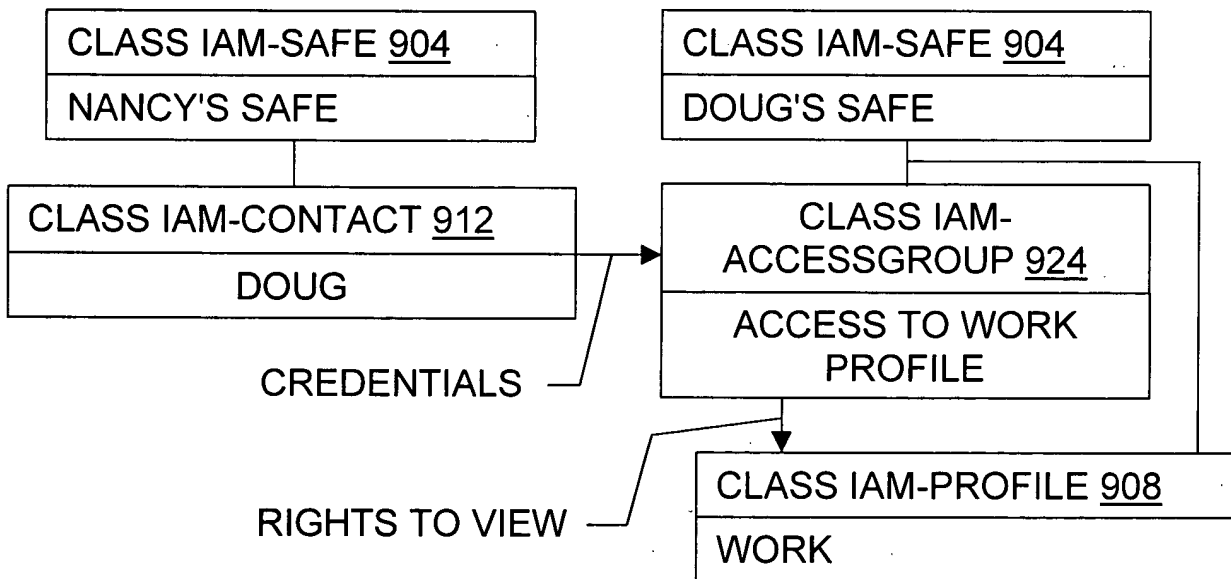


Fig. 12

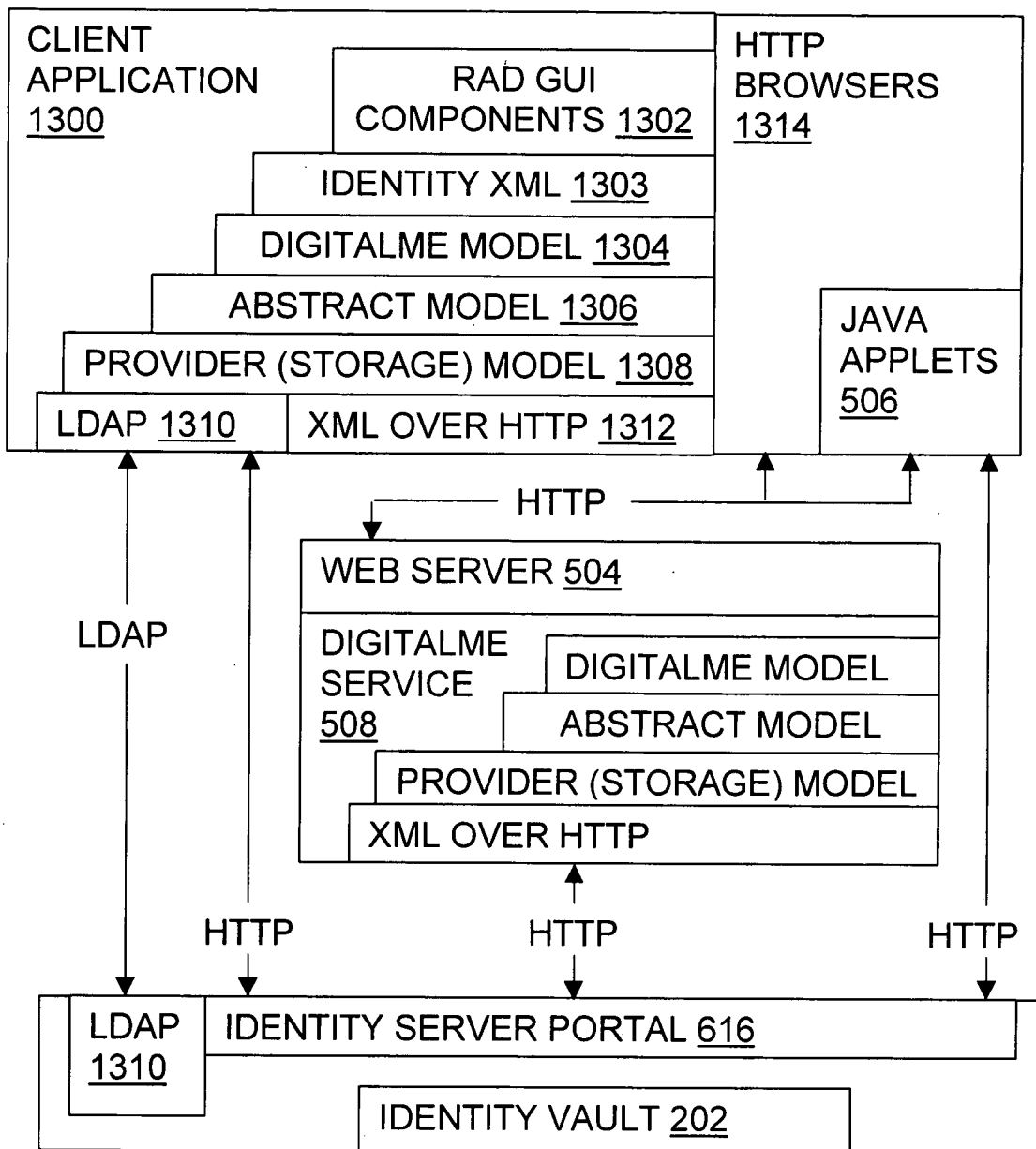


Fig. 13



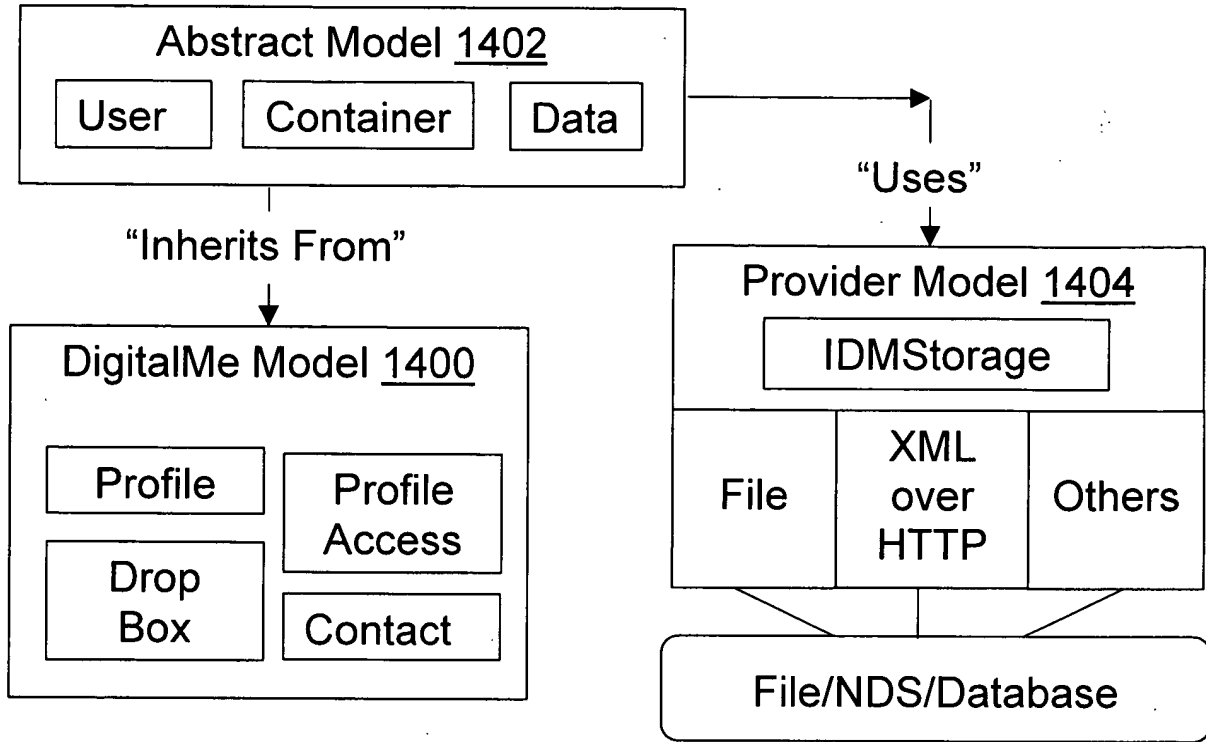


Fig. 14

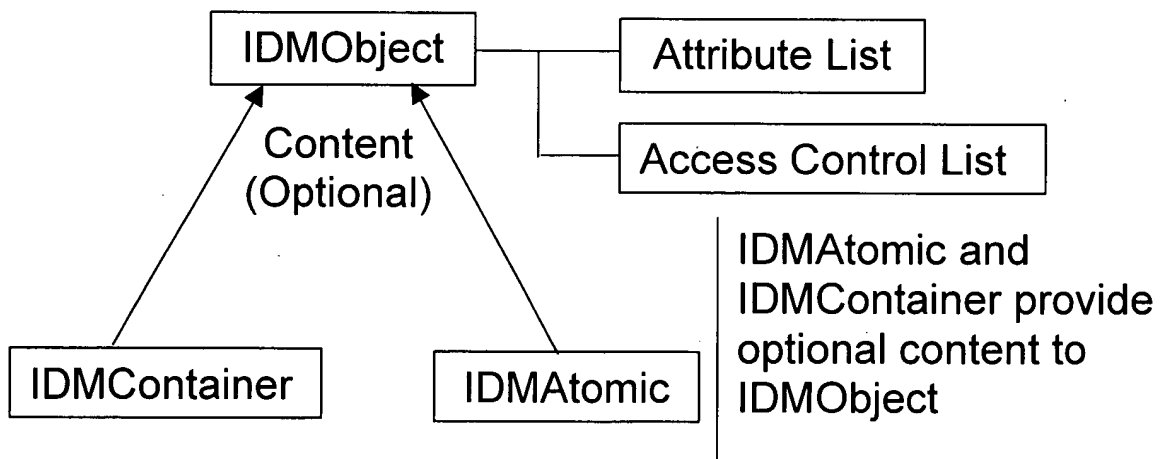


Fig. 15

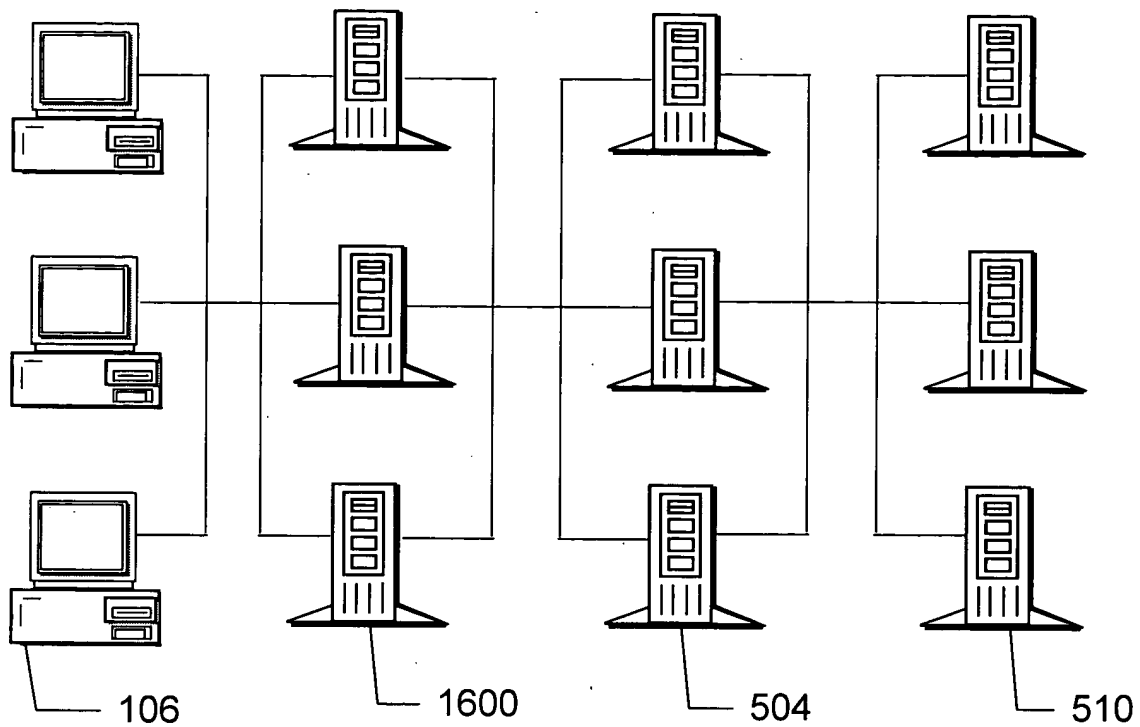


Fig. 16

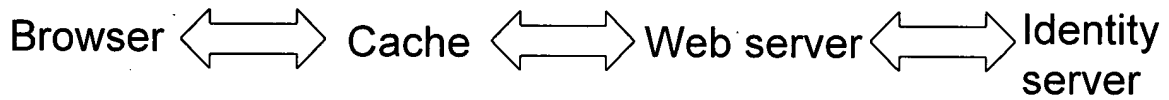


Fig. 17

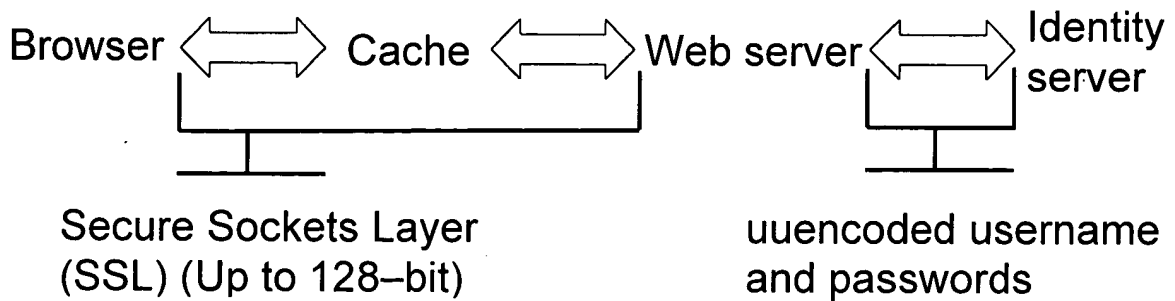


Fig. 18

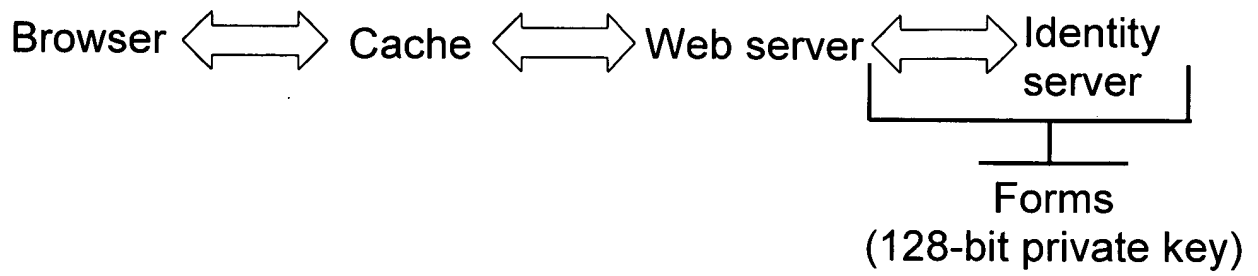


Fig. 19

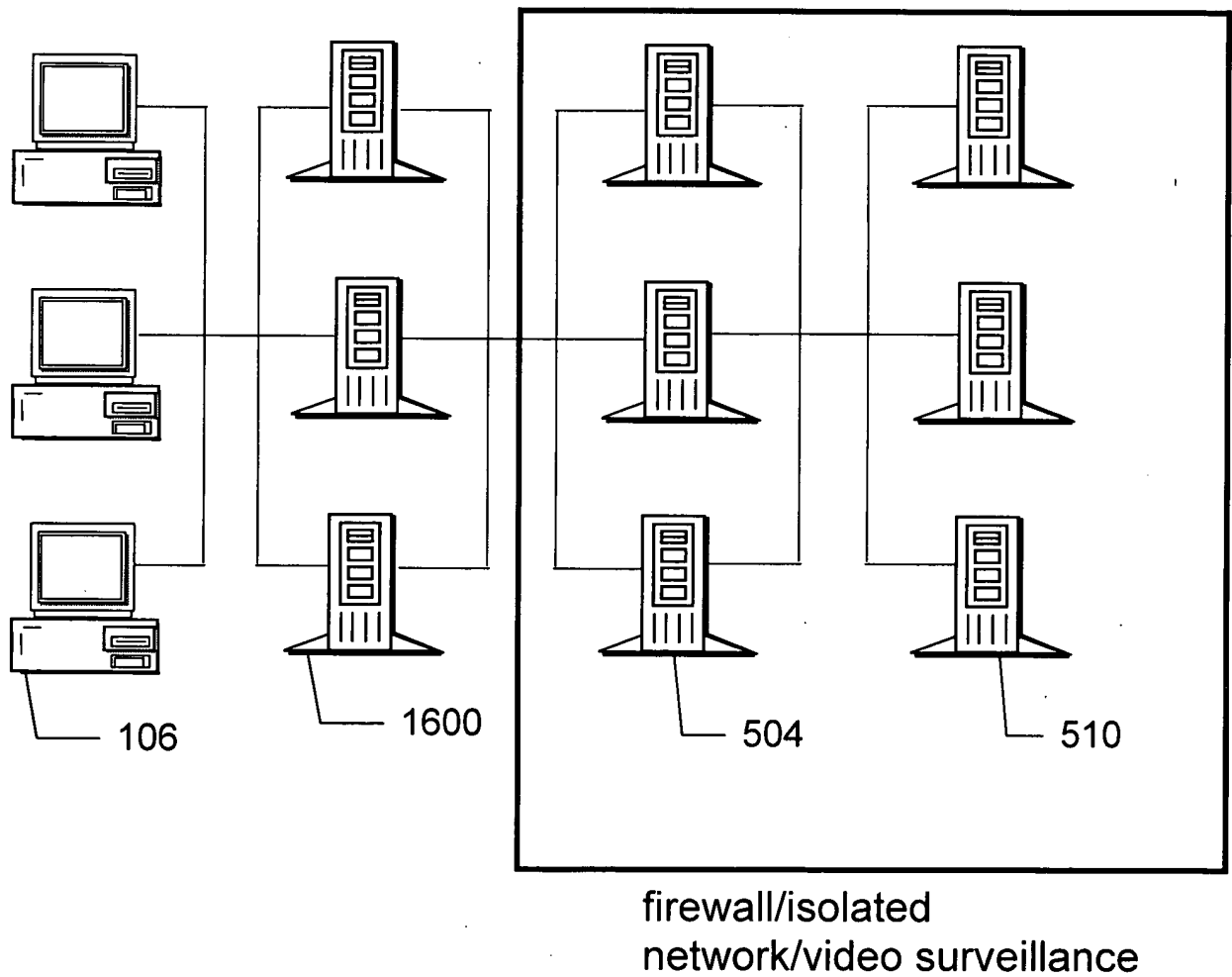


Fig. 20

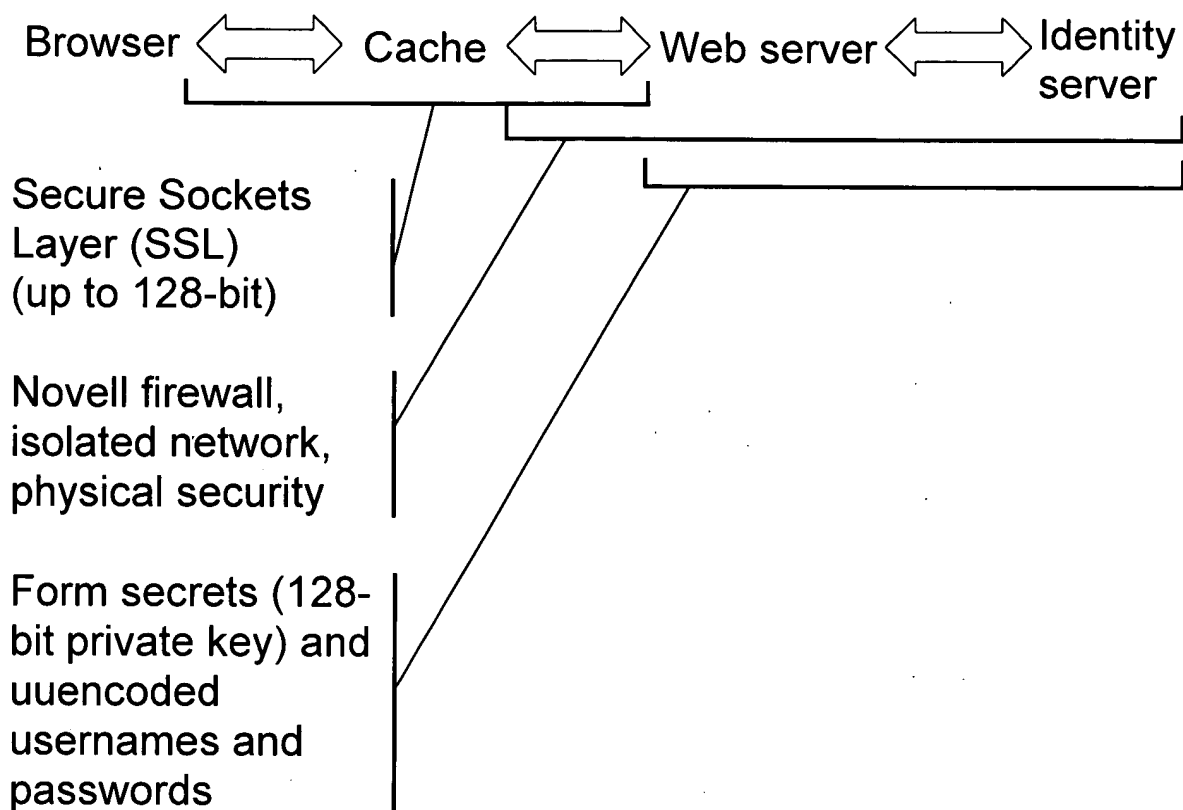


Fig. 21

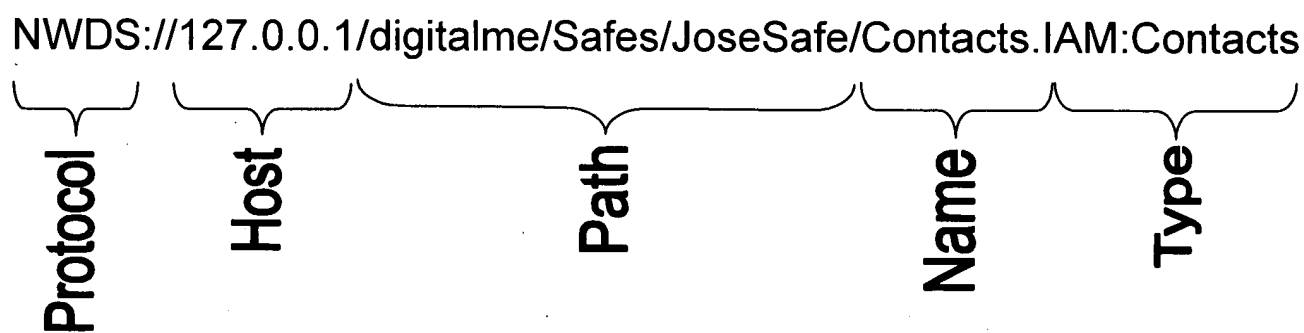


Fig. 22





## contacts

First Name

Last Name

Email

Address

Address

City

State

Zip Code

Country

Telephone

Cell Phone

Fig. 24

contacts search in box shared cards help

create entry delete entry

Click here to view card

**Nancy Dillon**  
Email: NDILLON123@hotmail

Phone Numbers

Voice: (800)555-5556

Address

123 South Maple  
Anywhere, NA 84303  
US

- Pete Jacobsen
- Timo Brimhall
- Tim Loveridge
- John Roberts
- Nancy Dillon**
- Randall Stauffer
- Amy Lassen

Fig. 25

manage card

create card

edit card


share card

help

log out

To share this meCard... use the form below to choose who you want to send it to

Doug Mecham



digitalme

Send this card to:

Nancy Dillon

delete entry

.....

send

To share another meCard first select it from this list 

Work

Fig. 26



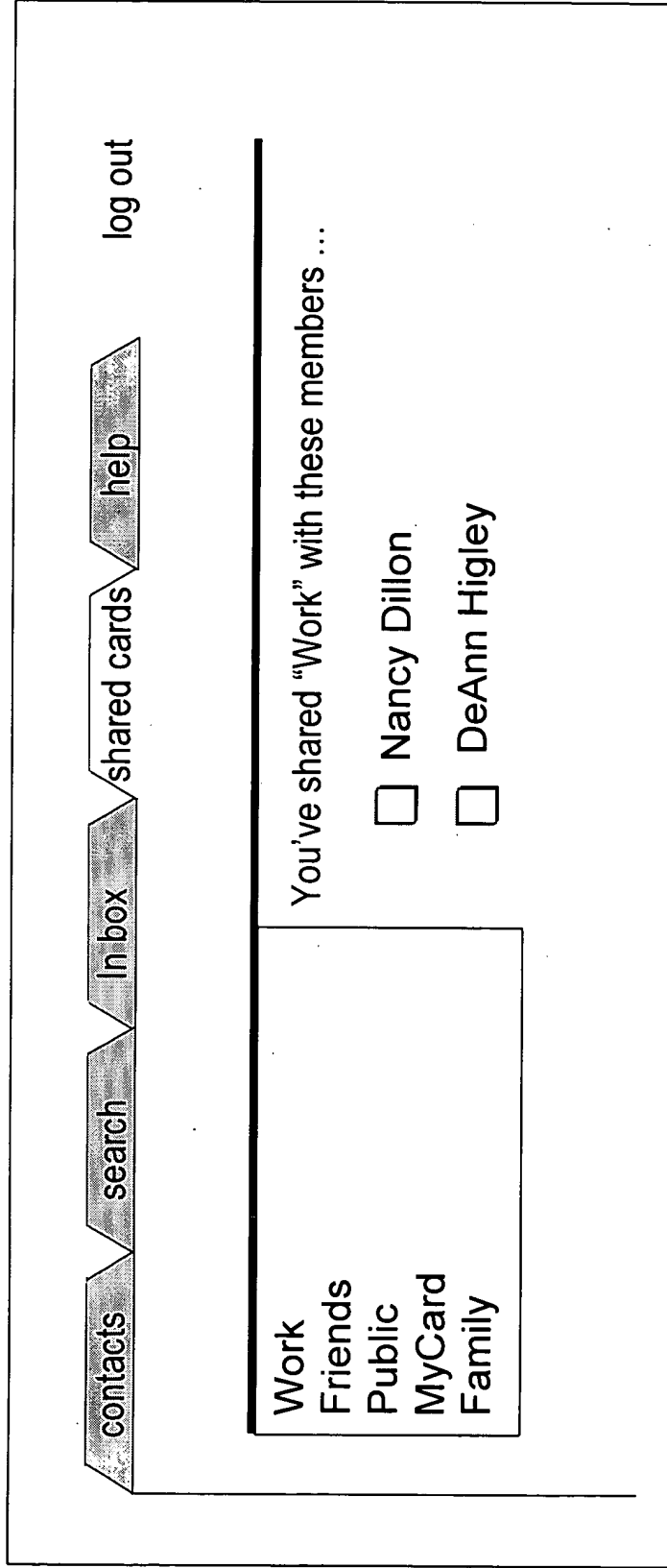


Fig. 27

33269" 63434960

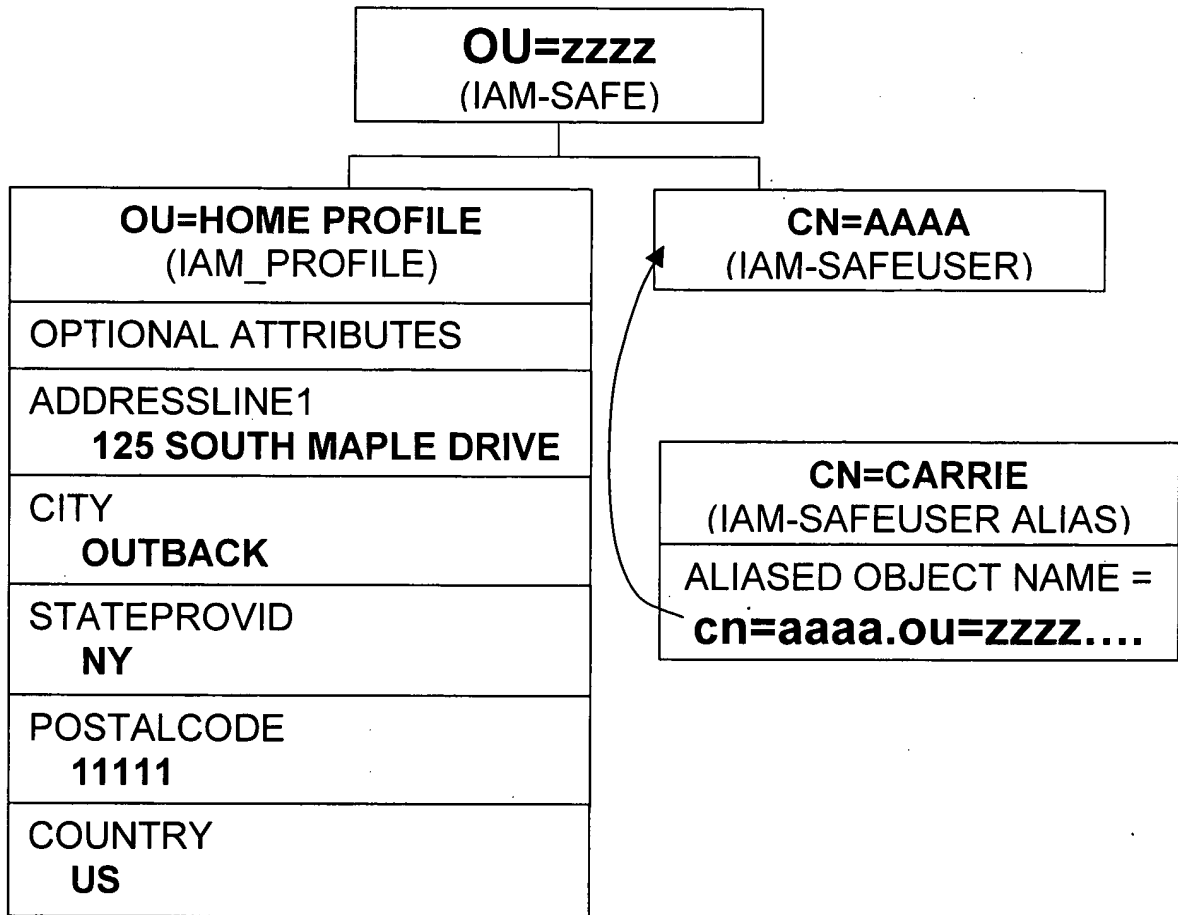


Fig. 28

202503202300

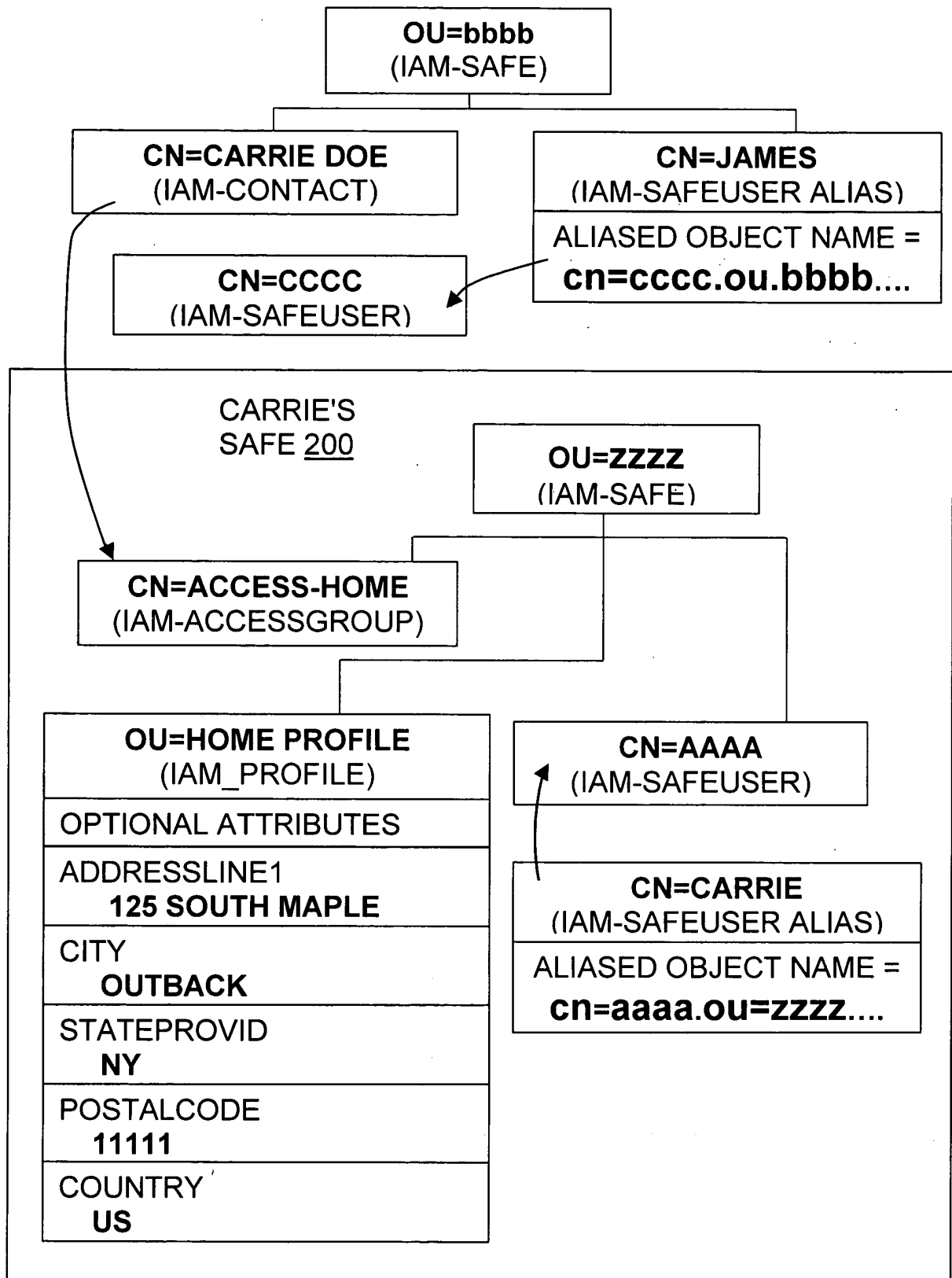


Fig. 29

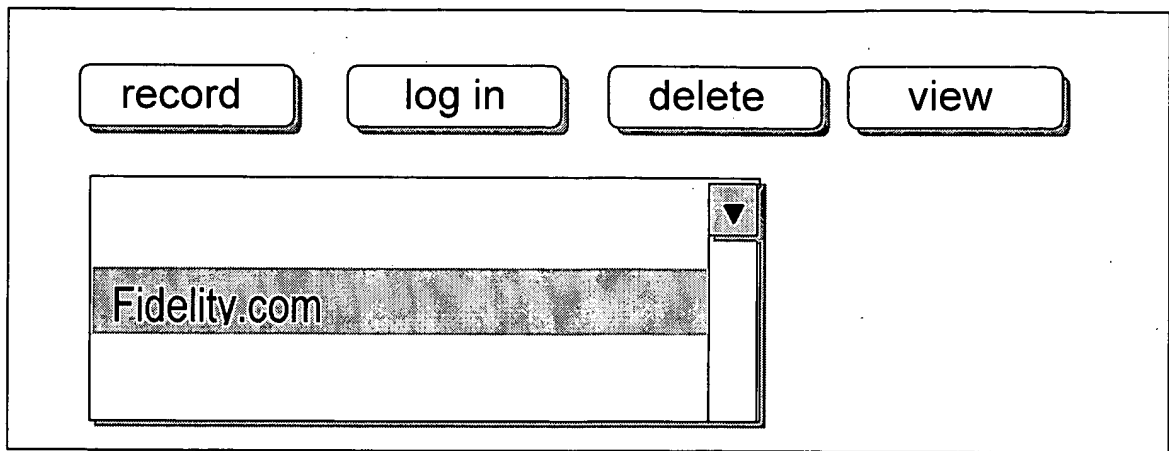


Fig. 30

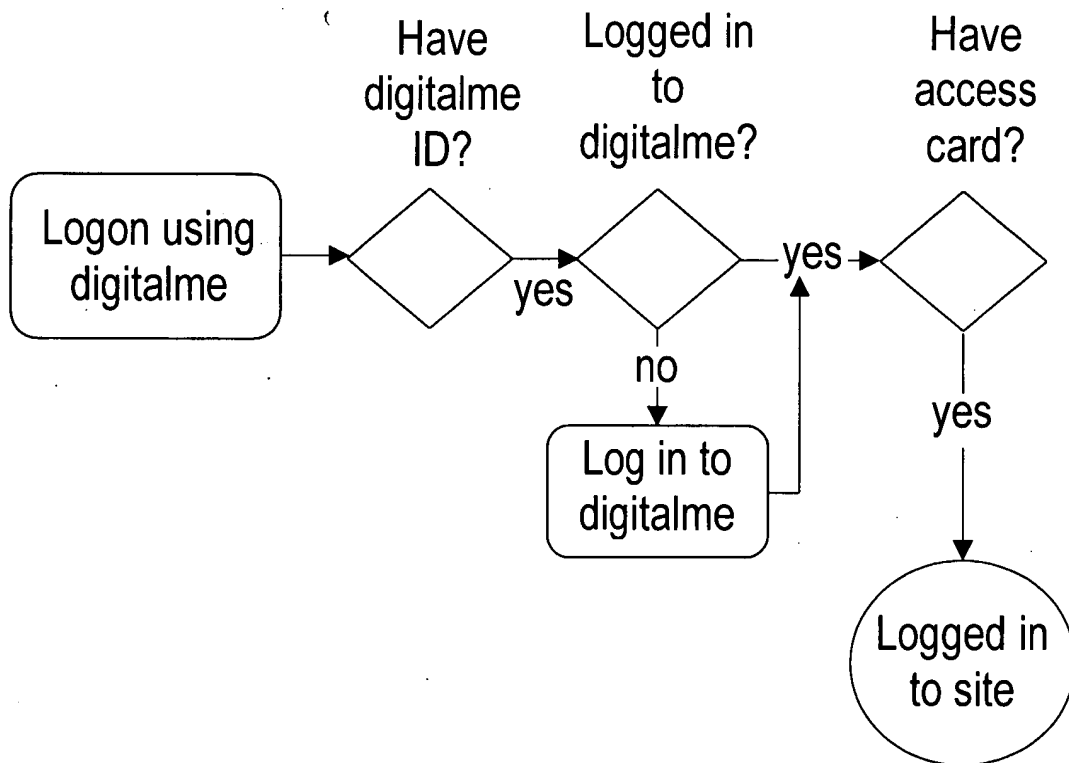


Fig. 31

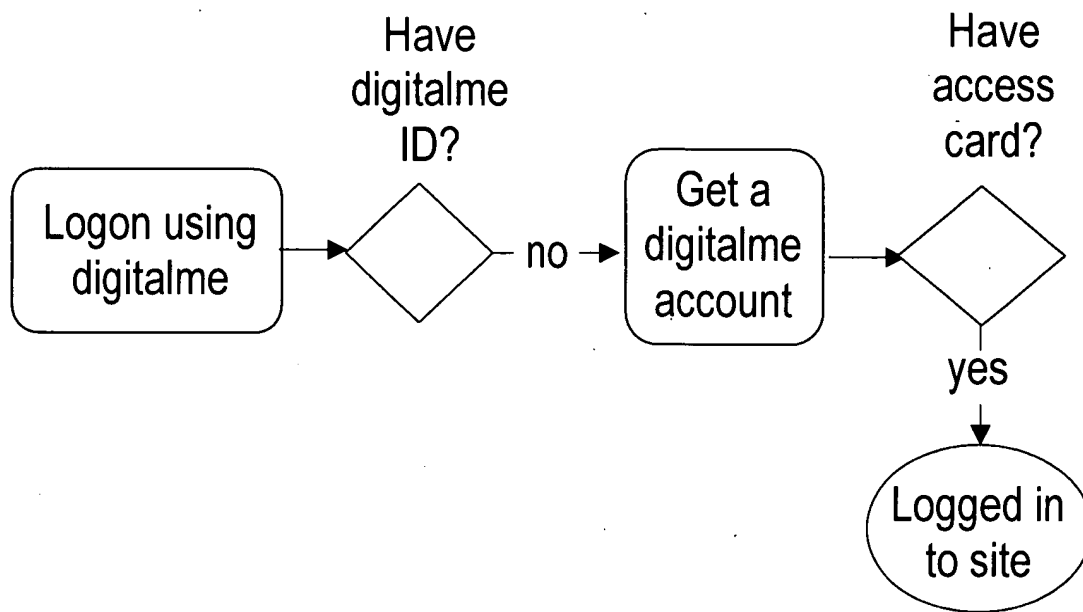


Fig. 32

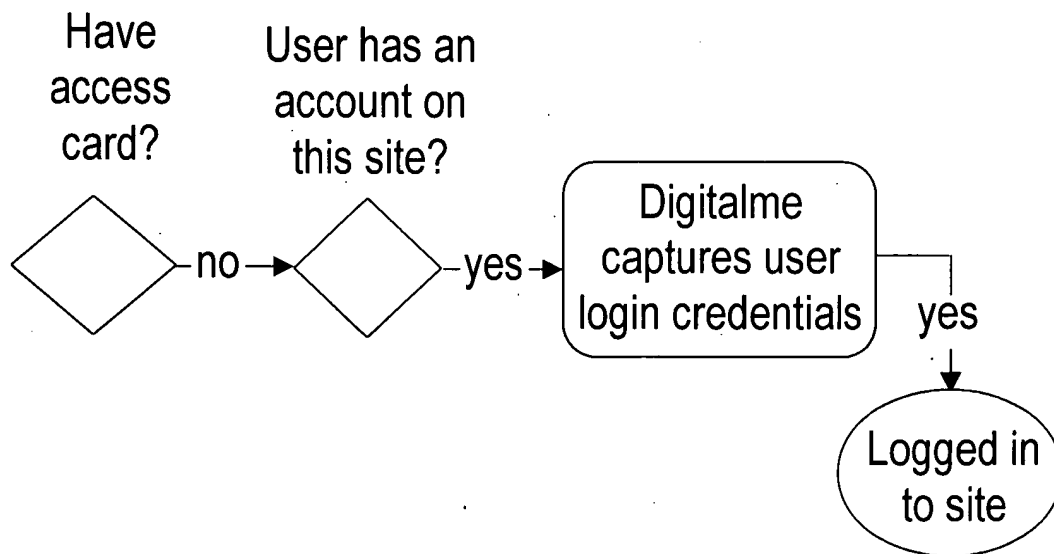


Fig. 33

```

graph LR
    Start(( )) --> D1{ }
    D1 -- no --> B1[Digitalme sends blank user login credentials with unique ID]
    D1 -- yes --> B2[Digitalme logs in with new account]
    B1 --> D2{ }
    D2 -- yes --> B3[Site generates new user account]
    D2 -- no --> B2
    B3 --> B2
    B2 --> B4[User picks a meCard]
    B4 --> B5[Digitalme constructs an accessCard]
    B5 --> End((Logged in to site))
  
```

Fig. 34

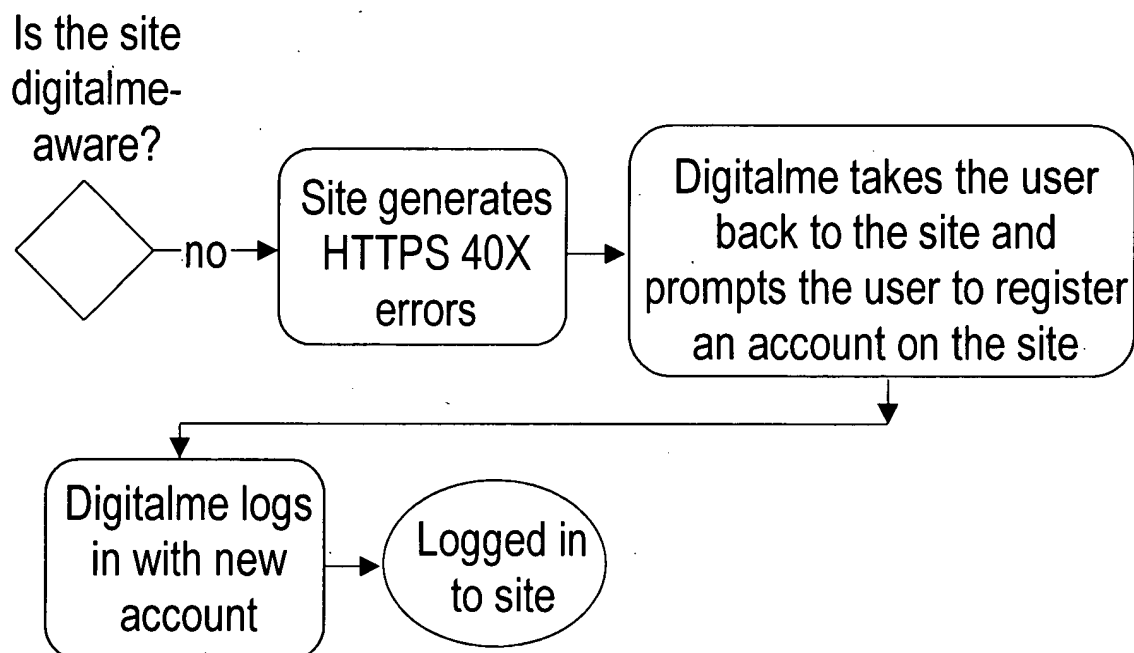
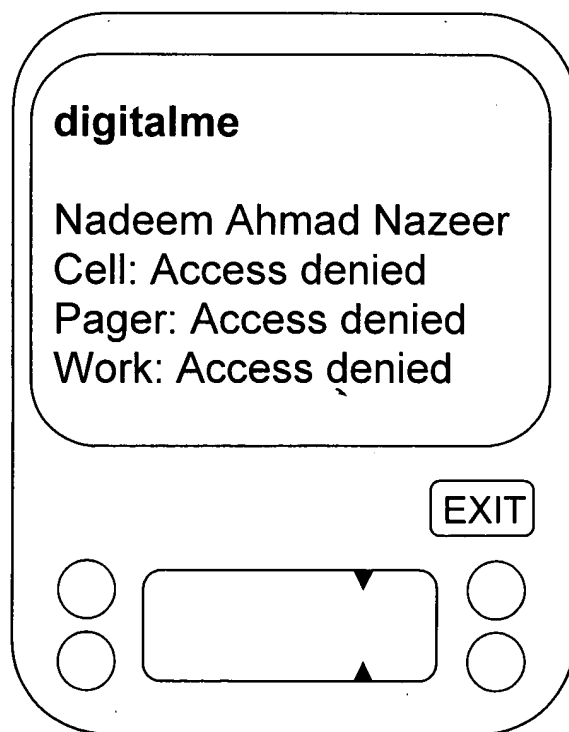
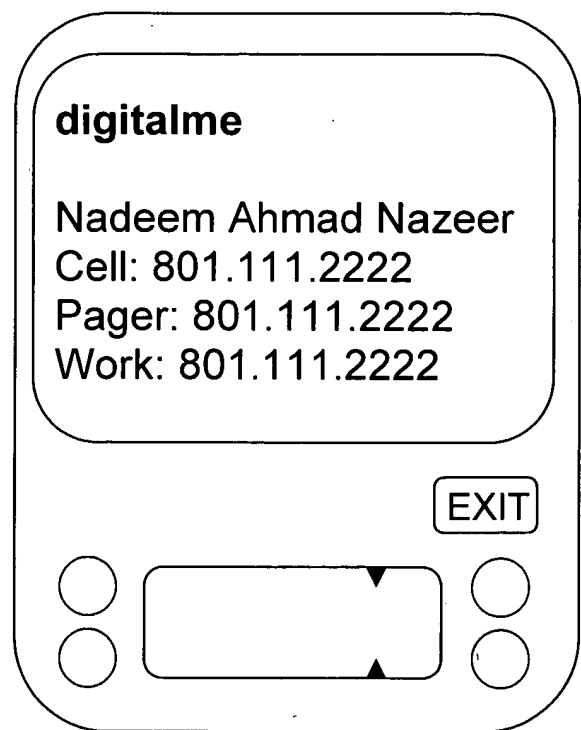
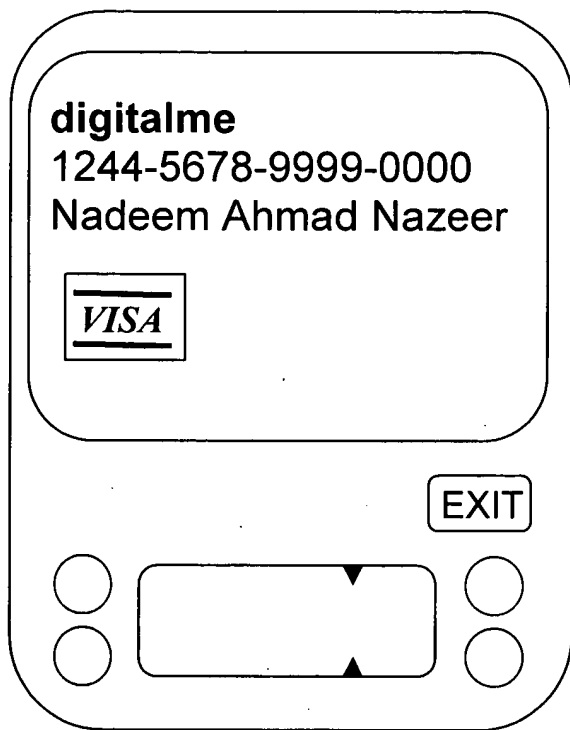


Fig. 35



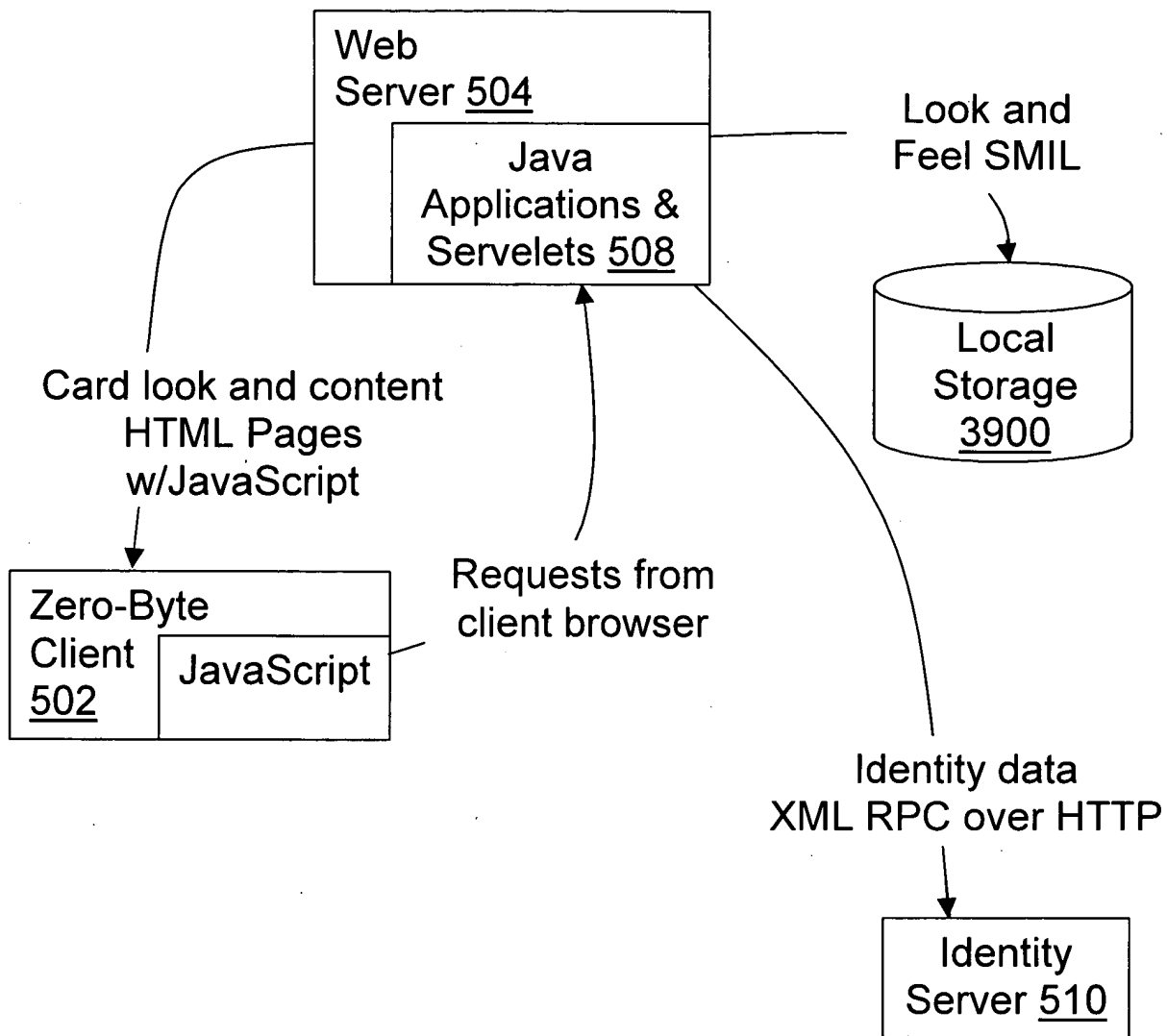


Fig. 39



$\lambda$	$\lambda^2$	$\lambda^3$	$\lambda^4$	$\lambda^5$	$\lambda^6$	$\lambda^7$	$\lambda^8$	$\lambda^9$	$\lambda^{10}$
1	1	1	1	1	1	1	1	1	1
2	4	8	16	32	64	128	256	512	1024
3	9	27	81	243	729	2187	6561	19683	59049
4	16	64	256	1024	4096	16384	65536	262144	1048576
5	25	125	625	3125	15625	78125	390625	1953125	9765625
6	36	216	1296	7776	46656	279936	1679616	10077696	60466176
7	49	343	2401	16807	117649	823543	5764801	40353607	282475249
8	64	512	4096	32768	262144	2097152	16777216	134217728	1073741824
9	81	729	6561	59049	531441	4782969	43046721	387420497	3486784401
10	100	1000	10000	100000	1000000	10000000	100000000	1000000000	10000000000

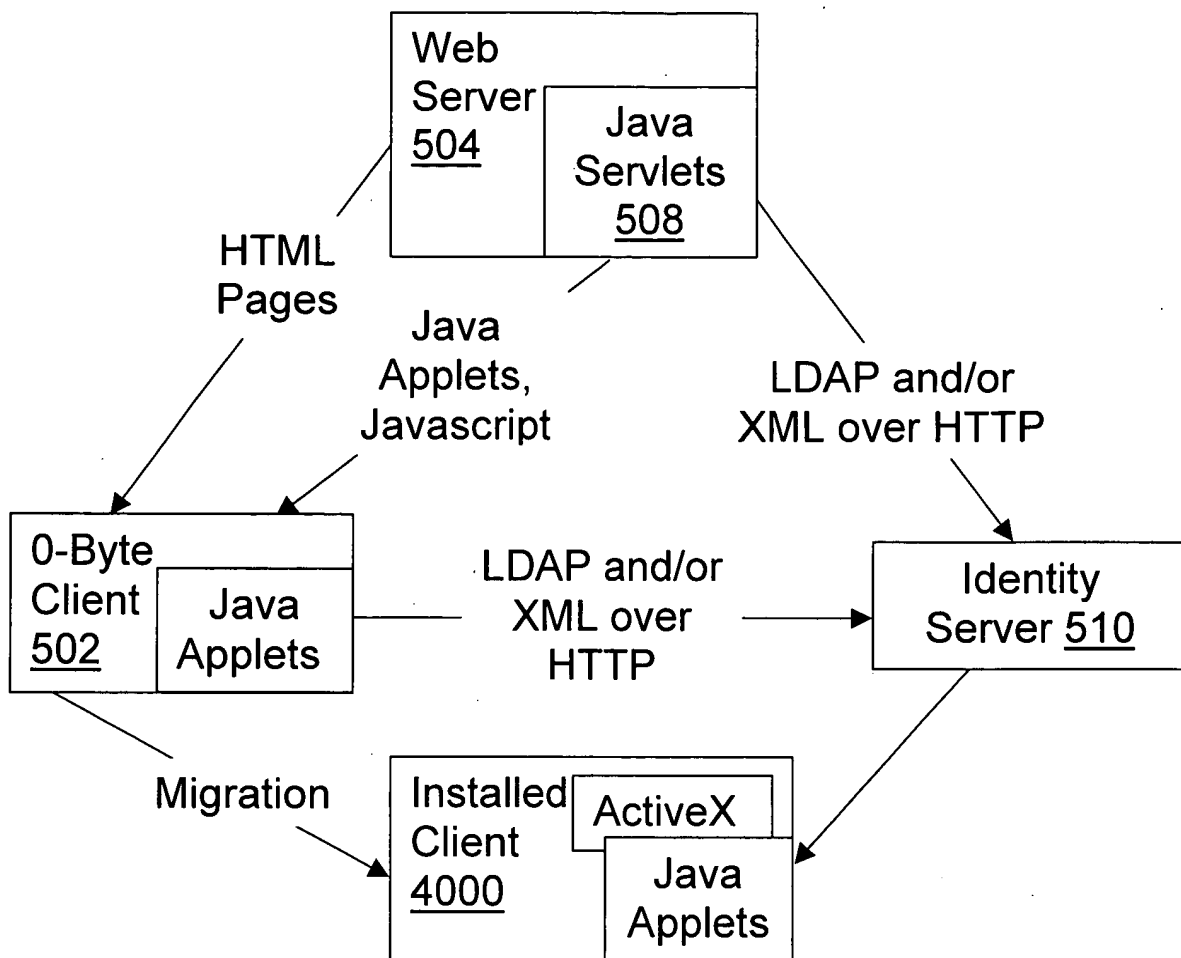


Fig. 40

```

graph TD
    subgraph Client_Box [INSTALLED CLIENT 4000 OR ZERO-BYTE CLIENT 502 WITH WEB SERVER 504]
        direction TB
        App[APPLICATION 1300]
        RAD[RAD TOOLS 4108]
        subgraph Bindings [LANGUAGE BINDINGS 4104]
            direction TB
            OLE[OLE AUTOMATION 4100]
            JAVA[JAVA 4102]
            DIG[DIGITALME ACCESS METHOD 600]
        end
        IEP[IDENTITY EXCHANGE PROTOCOL 4106]
        App --> RAD
        App --> Bindings
        RAD --> Bindings
        Bindings --> IEP
    end

    subgraph Server_Box [IDENTITY SERVER 510]
        direction TB
        subgraph Vault [VAULT 202]
            direction TB
            NDS[(NDS STORE 706)]
            FS[(FILE SYSTEM 620)]
        end
        IS[IDENTITY SERVER 702]
        CS[CREATION SERVICE 602]
        DS[DROPBOX SERVICE 708]
        IS <--> CS
        IS <--> DS
    end

    Internet((INTERNET 104))

    VISUAL[VISUAL TOOLS 1302] --> RAD
    VISUAL --> IEP
    IEP -- IDENTITY EXCHANGE PROTOCOL --> Internet
    IS -- LDAP --> Bindings
    IS -- XML-OVER-HTTP --> DIG

```

Fig. 41

## Congratulations!

Hezekiah Jones  
hzjones@novell.com

[www.digitalme.com](http://www.digitalme.com)

You have now created your digital identity, and are ready to log in. Share the benefits of digitalme with your friends by sending them your digitalme card, or just go directly to the login page.

To:

Subject:

Message:

Fig. 42

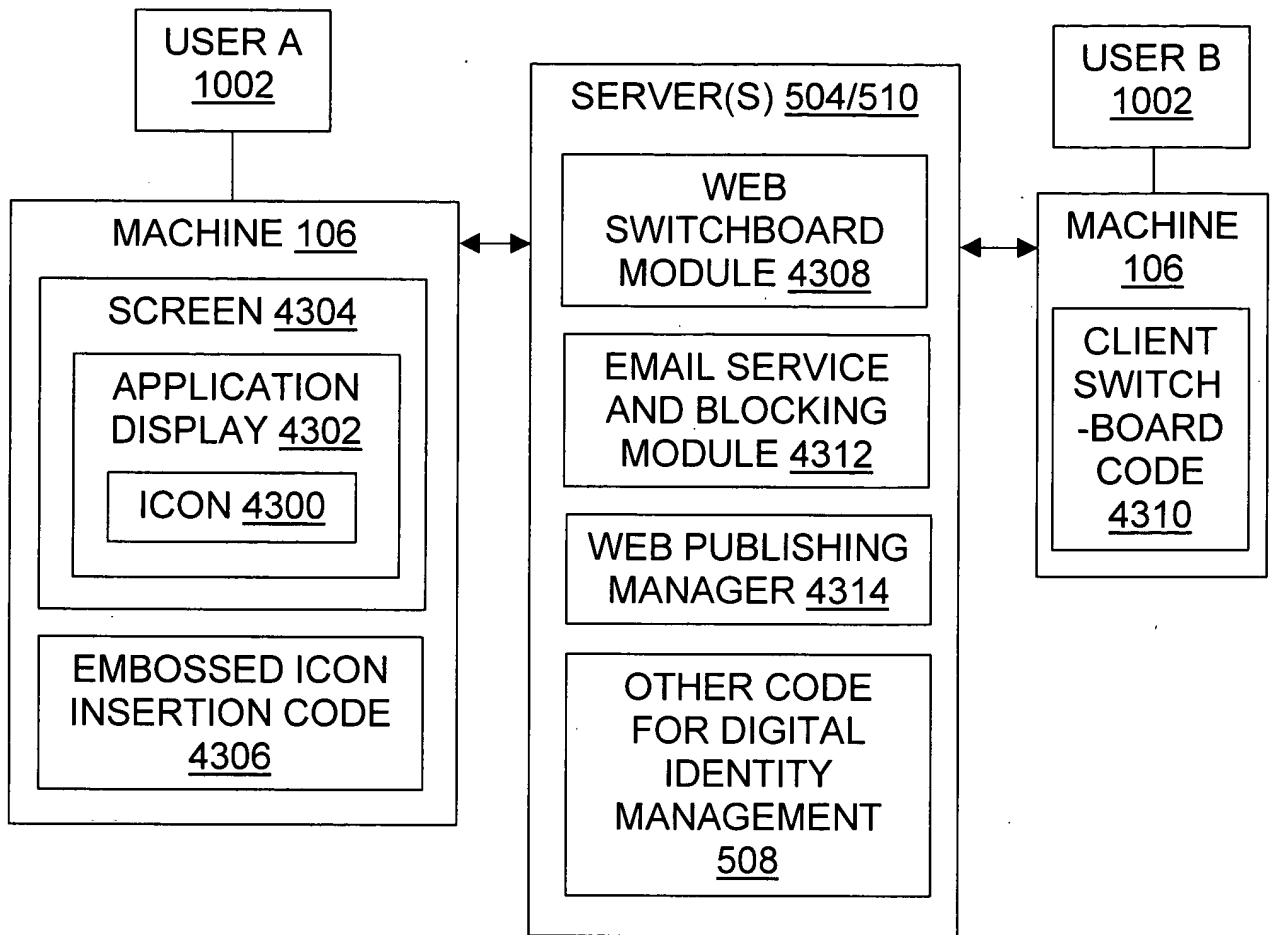


Fig. 43

The diagram illustrates the architecture of an Identity Server 510 and a Web Server 504, which are interconnected by a bidirectional arrow. The Identity Server 510 contains a vertical stack of modules: ACCOUNT CREATION 4400, SAFE/VAULT MANAGEMENT 4402, SCHEMA MANAGEMENT 4404, BATCH ACCOUNT CREATION 4406, INSTALL 4408, BACKUP AND RESTORE 4410, SAFE ADVISOR; SAFE DOCTOR 4412, FORENSIC RECOVERY 4414, DATA DENORMALIZATION 4416, INFOMEDIARY RULES 4418, and EVENT NOTIFICATION 4420. The Web Server 504 contains a vertical stack of modules: REGISTRATION 4424, IDENTITY VERIFICATION 4426, AUTHORIZATION 4428, PROFILE DISCOVERY, PUBLISHING 4430, FORM FILL-IN 4432, FORM CONVERSION 4434, INSTALL 4436, IDENTITY EXCHANGE 4438, PRIVACY 4440, CHAT 4442, PRESENCE 4444, ANONYMOUS REMAILER 4446, ANONYMOUS BROWSING 4448, and INFOMEDIARY 4450. To the right of the Web Server 504, a USER 1002 is connected to a MACHINE 106, which in turn is connected to the Web Server 504 by a bidirectional arrow.

```
graph LR
    subgraph Identity_Server_510 [IDENTITY SERVER 510]
        direction TB
        A1[ACCOUNT CREATION 4400]
        A2[SAFE/VAULT MANAGEMENT 4402]
        A3[SCHEMA MANAGEMENT 4404]
        A4[BATCH ACCOUNT CREATION 4406]
        A5[INSTALL 4408]
        A6[BACKUP AND RESTORE 4410]
        A7[SAFE ADVISOR; SAFE DOCTOR 4412]
        A8[FORENSIC RECOVERY 4414]
        A9[DATA DENORMALIZATION 4416]
        A10[INFOMEDIARY RULES 4418]
        A11[EVENT NOTIFICATION 4420]
    end

    subgraph Web_Server_504 [WEB SERVER 504]
        direction TB
        W1[REGISTRATION 4424]
        W2[IDENTITY VERIFICATION 4426]
        W3[AUTHORIZATION 4428]
        W4[PROFILE DISCOVERY, PUBLISHING 4430]
        W5[FORM FILL-IN 4432]
        W6[FORM CONVERSION 4434]
        W7[INSTALL 4436]
        W8[IDENTITY EXCHANGE 4438]
        W9[PRIVACY 4440]
        W10[CHAT 4442]
        W11[PRESENCE 4444]
        W12[ANONYMOUS REMAILER 4446]
        W13[ANONYMOUS BROWSING 4448]
        W14[INFOMEDIARY 4450]
    end

    Identity_Server_510 <--> Web_Server_504

    subgraph User_and_Machine [ ]
        direction TB
        U[USER 1002]
        M[MACHINE 106]
        U --- M
    end

    M <--> Web_Server_504
```

Fig. 44